

# EMEA (Europe, Middle East and Africa) DL-Malic Acid Market Report 2017

<https://marketpublishers.com/r/EEA2A31AE6FEN.html>

Date: December 2017

Pages: 102

Price: US\$ 4,000.00 (Single User License)

ID: EEA2A31AE6FEN

## Abstracts

In this report, the EMEA DL-Malic Acid market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (K MT), revenue (Million USD), market share and growth rate of DL-Malic Acid for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA DL-Malic Acid market competition by top manufacturers/players, with DL-Malic Acid sales volume (K MT), price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

FUSO

Isegen South Africa

Polynt

Bartek

Thirumalai Chemicals

Yongsan Chemicals

Anhui Sealong Biotechnology

Changmao Biochemical

Jinhu Lile

Global Other

On the basis of product, this report displays the sales volume, revenue, product price, market share and growth rate of each type, primarily split into

DL-malic acid solution

Granular DL-malic acid

White crystalline powder

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Beverages

Confectionary

Industrial

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

EMEA (Europe, Middle East and Africa) DL-Malic Acid Market Report 2017

### **1 DL-MALIC ACID OVERVIEW**

1.1 Product Overview and Scope of DL-Malic Acid

1.2 Classification of DL-Malic Acid

1.2.1 EMEA DL-Malic Acid Market Size (Sales) Comparison by Type (2012-2022)

1.2.2 EMEA DL-Malic Acid Market Size (Sales) Market Share by Type (Product Category) in 2016

1.2.3 DL-malic acid solution

1.2.4 Granular DL-malic acid

1.2.5 White crystalline powder

1.3 EMEA DL-Malic Acid Market by Application/End Users

1.3.1 EMEA DL-Malic Acid Sales (Volume) and Market Share Comparison by Application (2012-2022)

1.3.2 Beverages

1.3.3 Confectionary

1.3.4 Industrial

1.3.5 Others

1.4 EMEA DL-Malic Acid Market by Region

1.4.1 EMEA DL-Malic Acid Market Size (Value) Comparison by Region (2012-2022)

1.4.2 Europe Status and Prospect (2012-2022)

1.4.3 Middle East Status and Prospect (2012-2022)

1.4.4 Africa Status and Prospect (2012-2022)

1.5 EMEA Market Size (Value and Volume) of DL-Malic Acid (2012-2022)

1.5.1 EMEA DL-Malic Acid Sales and Growth Rate (2012-2022)

1.5.2 EMEA DL-Malic Acid Revenue and Growth Rate (2012-2022)

### **2 EMEA DL-MALIC ACID COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

2.1 EMEA DL-Malic Acid Market Competition by Players/Manufacturers

2.1.1 EMEA DL-Malic Acid Sales Volume and Market Share of Major Players (2012-2017)

2.1.2 EMEA DL-Malic Acid Revenue and Share by Players (2012-2017)

2.1.3 EMEA DL-Malic Acid Sale Price by Players (2012-2017)

2.2 EMEA DL-Malic Acid (Volume and Value) by Type/Product Category

- 2.2.1 EMEA DL-Malic Acid Sales and Market Share by Type (2012-2017)
- 2.2.2 EMEA DL-Malic Acid Revenue and Market Share by Type (2012-2017)
- 2.2.3 EMEA DL-Malic Acid Sale Price by Type (2012-2017)
- 2.3 EMEA DL-Malic Acid (Volume) by Application
- 2.4 EMEA DL-Malic Acid (Volume and Value) by Region
  - 2.4.1 EMEA DL-Malic Acid Sales and Market Share by Region (2012-2017)
  - 2.4.2 EMEA DL-Malic Acid Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA DL-Malic Acid Sales Price by Region (2012-2017)

### **3 EUROPE DL-MALIC ACID (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 3.1 Europe DL-Malic Acid Sales and Value (2012-2017)
  - 3.1.1 Europe DL-Malic Acid Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 Europe DL-Malic Acid Revenue and Growth Rate (2012-2017)
- 3.2 Europe DL-Malic Acid Sales and Market Share by Type
- 3.3 Europe DL-Malic Acid Sales and Market Share by Application
- 3.4 Europe DL-Malic Acid Sales Volume and Value (Revenue) by Countries
  - 3.4.1 Europe DL-Malic Acid Sales Volume by Countries (2012-2017)
  - 3.4.2 Europe DL-Malic Acid Revenue by Countries (2012-2017)
  - 3.4.3 Germany DL-Malic Acid Sales and Growth Rate (2012-2017)
  - 3.4.4 France DL-Malic Acid Sales and Growth Rate (2012-2017)
  - 3.4.5 UK DL-Malic Acid Sales and Growth Rate (2012-2017)
  - 3.4.6 Russia DL-Malic Acid Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy DL-Malic Acid Sales and Growth Rate (2012-2017)
  - 3.4.8 Benelux DL-Malic Acid Sales and Growth Rate (2012-2017)

### **4 MIDDLE EAST DL-MALIC ACID (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION**

- 4.1 Middle East DL-Malic Acid Sales and Value (2012-2017)
  - 4.1.1 Middle East DL-Malic Acid Sales Volume and Growth Rate (2012-2017)
  - 4.1.2 Middle East DL-Malic Acid Revenue and Growth Rate (2012-2017)
- 4.2 Middle East DL-Malic Acid Sales and Market Share by Type
- 4.3 Middle East DL-Malic Acid Sales and Market Share by Application
- 4.4 Middle East DL-Malic Acid Sales Volume and Value (Revenue) by Countries
  - 4.4.1 Middle East DL-Malic Acid Sales Volume by Countries (2012-2017)
  - 4.4.2 Middle East DL-Malic Acid Revenue by Countries (2012-2017)
  - 4.4.3 Saudi Arabia DL-Malic Acid Sales and Growth Rate (2012-2017)

- 4.4.4 Israel DL-Malic Acid Sales and Growth Rate (2012-2017)
- 4.4.5 UAE DL-Malic Acid Sales and Growth Rate (2012-2017)
- 4.4.6 Iran DL-Malic Acid Sales and Growth Rate (2012-2017)

## **5 AFRICA DL-MALIC ACID (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 5.1 Africa DL-Malic Acid Sales and Value (2012-2017)
  - 5.1.1 Africa DL-Malic Acid Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 Africa DL-Malic Acid Revenue and Growth Rate (2012-2017)
- 5.2 Africa DL-Malic Acid Sales and Market Share by Type
- 5.3 Africa DL-Malic Acid Sales and Market Share by Application
- 5.4 Africa DL-Malic Acid Sales Volume and Value (Revenue) by Countries
  - 5.4.1 Africa DL-Malic Acid Sales Volume by Countries (2012-2017)
  - 5.4.2 Africa DL-Malic Acid Revenue by Countries (2012-2017)
  - 5.4.3 South Africa DL-Malic Acid Sales and Growth Rate (2012-2017)
  - 5.4.4 Nigeria DL-Malic Acid Sales and Growth Rate (2012-2017)
  - 5.4.5 Egypt DL-Malic Acid Sales and Growth Rate (2012-2017)
  - 5.4.6 Algeria DL-Malic Acid Sales and Growth Rate (2012-2017)

## **6 EMEA DL-MALIC ACID MANUFACTURERS/PLAYERS PROFILES AND SALES DATA**

- 6.1 FUSO
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 DL-Malic Acid Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 FUSO DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Isegen South Africa
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 DL-Malic Acid Product Type, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Isegen South Africa DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Polynt

- 6.3.1 Company Basic Information, Manufacturing Base and Competitors
- 6.3.2 DL-Malic Acid Product Type, Application and Specification
  - 6.3.2.1 Product A
  - 6.3.2.2 Product B
- 6.3.3 Polynt DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 Bartek
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 DL-Malic Acid Product Type, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 Bartek DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Thirumalai Chemicals
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 DL-Malic Acid Product Type, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Thirumalai Chemicals DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Yongsan Chemicals
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 DL-Malic Acid Product Type, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 Yongsan Chemicals DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Anhui Sealong Biotechnology
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 DL-Malic Acid Product Type, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 Anhui Sealong Biotechnology DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Changmao Biochemical
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors

- 6.8.2 DL-Malic Acid Product Type, Application and Specification
  - 6.8.2.1 Product A
  - 6.8.2.2 Product B
- 6.8.3 Changmao Biochemical DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Jinhu Lile
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 DL-Malic Acid Product Type, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 Jinhu Lile DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Global Other
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 DL-Malic Acid Product Type, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 Global Other DL-Malic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview

## **7 DL-MALIC ACID MANUFACTURING COST ANALYSIS**

- 7.1 DL-Malic Acid Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of DL-Malic Acid

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 DL-Malic Acid Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing



8.3 Raw Materials Sources of DL-Malic Acid Major Manufacturers in 2016

8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing

9.1.3 Marketing Channel Development Trend

9.2 Market Positioning

9.2.1 Pricing Strategy

9.2.2 Brand Strategy

9.2.3 Target Client

9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

10.1.2 Technology Progress in Related Industry

10.2 Consumer Needs/Customer Preference Change

10.3 Economic/Political Environmental Change

## **11 EMEA DL-MALIC ACID MARKET FORECAST (2017-2022)**

11.1 EMEA DL-Malic Acid Sales, Revenue and Price Forecast (2017-2022)

11.1.1 EMEA DL-Malic Acid Sales and Growth Rate Forecast (2017-2022)

11.1.2 EMEA DL-Malic Acid Revenue and Growth Rate Forecast (2017-2022)

11.1.3 EMEA DL-Malic Acid Price and Trend Forecast (2017-2022)

11.2 EMEA DL-Malic Acid Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.3 Europe DL-Malic Acid Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.4 Middle Eastt DL-Malic Acid Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.5 Africa DL-Malic Acid Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.6 EMEA DL-Malic Acid Sales Forecast by Type (2017-2022)

11.7 EMEA DL-Malic Acid Sales Forecast by Application (2017-2022)



## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

### 13.1 Methodology/Research Approach

#### 13.1.1 Research Programs/Design

#### 13.1.2 Market Size Estimation

#### 13.1.3 Market Breakdown and Data Triangulation

### 13.2 Data Source

#### 13.2.1 Secondary Sources

#### 13.2.2 Primary Sources

### 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

- Figure Product Picture of DL-Malic Acid
- Figure EMEA DL-Malic Acid Sales Volume (K MT) by Type (2012-2022)
- Figure EMEA DL-Malic Acid Sales Volume Market Share by Type (Product Category) in 2016
- Figure DL-malic acid solution Product Picture
- Figure Granular DL-malic acid Product Picture
- Figure White crystalline powder Product Picture
- Figure EMEA DL-Malic Acid Sales Volume (K MT) by Application (2012-2022)
- Figure EMEA Sales Market Share of DL-Malic Acid by Application in 2016
- Figure Beverages Examples
- Table Key Downstream Customer in Beverages
- Figure Confectionary Examples
- Table Key Downstream Customer in Confectionary
- Figure Industrial Examples
- Table Key Downstream Customer in Industrial
- Figure Others Examples
- Table Key Downstream Customer in Others
- Figure EMEA DL-Malic Acid Market Size (Million USD) by Region (2012-2022)
- Figure Europe DL-Malic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Europe DL-Malic Acid Revenue (Million USD) Status and Forecast by Countries
- Figure Middle East DL-Malic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Middle East DL-Malic Acid Revenue (Million USD) Status and Forecast by Countries
- Figure Africa DL-Malic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Africa DL-Malic Acid Revenue (Million USD) Status and Forecast by Countries
- Figure EMEA DL-Malic Acid Sales Volume and Growth Rate (2012-2022)
- Figure EMEA DL-Malic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure EMEA DL-Malic Acid Market Major Players Product Sales Volume (K MT) (2012-2017)
- Table EMEA DL-Malic Acid Sales Volume (K MT) of Major Players (2012-2017)
- Table EMEA DL-Malic Acid Sales Share by Players (2012-2017)
- Figure 2016 DL-Malic Acid Sales Share by Players
- Figure 2017 DL-Malic Acid Sales Share by Players
- Figure EMEA DL-Malic Acid Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA DL-Malic Acid Revenue (Million USD) by Players (2012-2017)  
Table EMEA DL-Malic Acid Revenue Share by Players (2012-2017)  
Table 2016 EMEA DL-Malic Acid Revenue Share by Players  
Table 2017 EMEA DL-Malic Acid Revenue Share by Players  
Table EMEA DL-Malic Acid Sale Price (USD/MT) by Players (2012-2017)  
Table EMEA DL-Malic Acid Sales (K MT) and Market Share by Type (2012-2017)  
Table EMEA DL-Malic Acid Sales Share by Type (2012-2017)  
Figure Sales Market Share of DL-Malic Acid by Type (2012-2017)  
Figure EMEA DL-Malic Acid Sales Market Share by Type (2012-2017)  
Table EMEA DL-Malic Acid Revenue (Million USD) and Market Share by Type (2012-2017)  
Table EMEA DL-Malic Acid Revenue Share by Type (2012-2017)  
Figure Revenue Market Share of DL-Malic Acid by Type in 2016  
Table EMEA DL-Malic Acid Sale Price (USD/MT) by Type (2012-2017)  
Table EMEA DL-Malic Acid Sales (K MT) and Market Share by Application (2012-2017)  
Table EMEA DL-Malic Acid Sales Share by Application (2012-2017)  
Figure Sales Market Share of DL-Malic Acid by Application (2012-2017)  
Figure EMEA DL-Malic Acid Sales Market Share by Application in 2016  
Table EMEA DL-Malic Acid Sales (K MT) and Market Share by Region (2012-2017)  
Table EMEA DL-Malic Acid Sales Share by Region (2012-2017)  
Figure Sales Market Share of DL-Malic Acid by Region (2012-2017)  
Figure EMEA DL-Malic Acid Sales Market Share in 2016  
Table EMEA DL-Malic Acid Revenue (Million USD) and Market Share by Region (2012-2017)  
Table EMEA DL-Malic Acid Revenue Share by Region (2012-2017)  
Figure Revenue Market Share of DL-Malic Acid by Region (2012-2017)  
Figure EMEA DL-Malic Acid Revenue Market Share Regions in 2016  
Table EMEA DL-Malic Acid Sales Price (USD/MT) by Region (2012-2017)  
Figure Europe DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Europe DL-Malic Acid Revenue and Growth Rate (2012-2017)  
Table Europe DL-Malic Acid Sales (K MT) by Type (2012-2017)  
Table Europe DL-Malic Acid Market Share by Type (2012-2017)  
Figure Europe DL-Malic Acid Market Share by Type in 2016  
Table Europe DL-Malic Acid Sales (K MT) by Application (2012-2017)  
Table Europe DL-Malic Acid Market Share by Application (2012-2017)  
Figure Europe DL-Malic Acid Market Share by Application in 2016  
Table Europe DL-Malic Acid Sales (K MT) by Countries (2012-2017)  
Table Europe DL-Malic Acid Sales Market Share by Countries (2012-2017)  
Figure Europe DL-Malic Acid Sales Market Share by Countries (2012-2017)

Figure Europe DL-Malic Acid Sales Market Share by Countries in 2016  
Table Europe DL-Malic Acid Revenue (Million USD) by Countries (2012-2017)  
Table Europe DL-Malic Acid Revenue Market Share by Countries (2012-2017)  
Figure Europe DL-Malic Acid Revenue Market Share by Countries (2012-2017)  
Figure Europe DL-Malic Acid Revenue Market Share by Countries in 2016  
Figure Germany DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure France DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure UK DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Russia DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Italy DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Benelux DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Middle East DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Middle East DL-Malic Acid Revenue (Million USD) and Growth Rate (2012-2017)  
Table Middle East DL-Malic Acid Sales (K MT) by Type (2012-2017)  
Table Middle East DL-Malic Acid Market Share by Type (2012-2017)  
Figure Middle East DL-Malic Acid Market Share by Type (2012-2017)  
Table Middle East DL-Malic Acid Sales (K MT) by Applications (2012-2017)  
Table Middle East DL-Malic Acid Market Share by Applications (2012-2017)  
Figure Middle East DL-Malic Acid Sales Market Share by Application in 2016  
Table Middle East DL-Malic Acid Sales Volume (K MT) by Countries (2012-2017)  
Table Middle East DL-Malic Acid Sales Volume Market Share by Countries (2012-2017)  
Figure Middle East DL-Malic Acid Sales Volume Market Share by Countries in 2016  
Table Middle East DL-Malic Acid Revenue (Million USD) by Countries (2012-2017)  
Table Middle East DL-Malic Acid Revenue Market Share by Countries (2012-2017)  
Figure Middle East DL-Malic Acid Revenue Market Share by Countries (2012-2017)  
Figure Middle East DL-Malic Acid Revenue Market Share by Countries in 2016  
Figure Saudi Arabia DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Israel DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure UAE DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Iran DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Africa DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Africa DL-Malic Acid Revenue (Million USD) and Growth Rate (2012-2017)  
Table Africa DL-Malic Acid Sales (K MT) by Type (2012-2017)  
Table Africa DL-Malic Acid Sales Market Share by Type (2012-2017)  
Figure Africa DL-Malic Acid Sales Market Share by Type (2012-2017)  
Figure Africa DL-Malic Acid Sales Market Share by Type in 2016  
Table Africa DL-Malic Acid Sales (K MT) by Application (2012-2017)  
Table Africa DL-Malic Acid Sales Market Share by Application (2012-2017)  
Figure Africa DL-Malic Acid Sales Market Share by Application (2012-2017)

Table Africa DL-Malic Acid Sales Volume (K MT) by Countries (2012-2017)  
Table Africa DL-Malic Acid Sales Market Share by Countries (2012-2017)  
Figure Africa DL-Malic Acid Sales Market Share by Countries (2012-2017)  
Figure Africa DL-Malic Acid Sales Market Share by Countries in 2016  
Table Africa DL-Malic Acid Revenue (Million USD) by Countries (2012-2017)  
Table Africa DL-Malic Acid Revenue Market Share by Countries (2012-2017)  
Figure Africa DL-Malic Acid Revenue Market Share by Countries (2012-2017)  
Figure Africa DL-Malic Acid Revenue Market Share by Countries in 2016  
Figure South Africa DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Nigeria DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Egypt DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Algeria DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Table FUSO DL-Malic Acid Basic Information List  
Table FUSO DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure FUSO DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure FUSO DL-Malic Acid Sales Market Share in EMEA (2012-2017)  
Figure FUSO DL-Malic Acid Revenue Market Share in EMEA (2012-2017)  
Table Isegen South Africa DL-Malic Acid Basic Information List  
Table Isegen South Africa DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure Isegen South Africa DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Isegen South Africa DL-Malic Acid Sales Market Share in EMEA (2012-2017)  
Figure Isegen South Africa DL-Malic Acid Revenue Market Share in EMEA (2012-2017)  
Table Polynt DL-Malic Acid Basic Information List  
Table Polynt DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure Polynt DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Polynt DL-Malic Acid Sales Market Share in EMEA (2012-2017)  
Figure Polynt DL-Malic Acid Revenue Market Share in EMEA (2012-2017)  
Table Bartek DL-Malic Acid Basic Information List  
Table Bartek DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure Bartek DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Bartek DL-Malic Acid Sales Market Share in EMEA (2012-2017)  
Figure Bartek DL-Malic Acid Revenue Market Share in EMEA (2012-2017)  
Table Thirumalai Chemicals DL-Malic Acid Basic Information List  
Table Thirumalai Chemicals DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)



Figure Thirumalai Chemicals DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure Thirumalai Chemicals DL-Malic Acid Sales Market Share in EMEA (2012-2017)

Figure Thirumalai Chemicals DL-Malic Acid Revenue Market Share in EMEA (2012-2017)

Table Yongsan Chemicals DL-Malic Acid Basic Information List

Table Yongsan Chemicals DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Yongsan Chemicals DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure Yongsan Chemicals DL-Malic Acid Sales Market Share in EMEA (2012-2017)

Figure Yongsan Chemicals DL-Malic Acid Revenue Market Share in EMEA (2012-2017)

Table Anhui Sealong Biotechnology DL-Malic Acid Basic Information List

Table Anhui Sealong Biotechnology DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Anhui Sealong Biotechnology DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure Anhui Sealong Biotechnology DL-Malic Acid Sales Market Share in EMEA (2012-2017)

Figure Anhui Sealong Biotechnology DL-Malic Acid Revenue Market Share in EMEA (2012-2017)

Table Changmao Biochemical DL-Malic Acid Basic Information List

Table Changmao Biochemical DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Changmao Biochemical DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure Changmao Biochemical DL-Malic Acid Sales Market Share in EMEA (2012-2017)

Figure Changmao Biochemical DL-Malic Acid Revenue Market Share in EMEA (2012-2017)

Table Jinhu Lile DL-Malic Acid Basic Information List

Table Jinhu Lile DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Jinhu Lile DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure Jinhu Lile DL-Malic Acid Sales Market Share in EMEA (2012-2017)

Figure Jinhu Lile DL-Malic Acid Revenue Market Share in EMEA (2012-2017)

Table Global Other DL-Malic Acid Basic Information List

Table Global Other DL-Malic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Global Other DL-Malic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure Global Other DL-Malic Acid Sales Market Share in EMEA (2012-2017)

Figure Global Other DL-Malic Acid Revenue Market Share in EMEA (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of DL-Malic Acid

Figure Manufacturing Process Analysis of DL-Malic Acid

Figure DL-Malic Acid Industrial Chain Analysis

Table Raw Materials Sources of DL-Malic Acid Major Manufacturers in 2016

Table Major Buyers of DL-Malic Acid

Table Distributors/Traders List

Figure EMEA DL-Malic Acid Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure EMEA DL-Malic Acid Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA DL-Malic Acid Price (USD/MT) and Trend Forecast (2017-2022)

Table EMEA DL-Malic Acid Sales (K MT) Forecast by Region (2017-2022)

Figure EMEA DL-Malic Acid Sales Market Share Forecast by Region (2017-2022)

Table EMEA DL-Malic Acid Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA DL-Malic Acid Revenue Market Share Forecast by Region (2017-2022)

Table Europe DL-Malic Acid Sales (K MT) Forecast by Countries (2017-2022)

Figure Europe DL-Malic Acid Sales Market Share Forecast by Countries (2017-2022)

Table Europe DL-Malic Acid Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe DL-Malic Acid Revenue Market Share Forecast by Countries  
(2017-2022)

Table Middle East DL-Malic Acid Sales (K MT) Forecast by Countries (2017-2022)

Figure Middle East DL-Malic Acid Sales Market Share Forecast by Countries  
(2017-2022)

Table Middle East DL-Malic Acid Revenue (Million USD) Forecast by Countries  
(2017-2022)

Figure Middle East DL-Malic Acid Revenue Market Share Forecast by Countries  
(2017-2022)

Table Africa DL-Malic Acid Sales (K MT) Forecast by Countries (2017-2022)

Figure Africa DL-Malic Acid Sales Market Share Forecast by Countries (2017-2022)

Table Africa DL-Malic Acid Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa DL-Malic Acid Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA DL-Malic Acid Sales (K MT) Forecast by Type (2017-2022)

Figure EMEA DL-Malic Acid Sales Market Share Forecast by Type (2017-2022)

Table EMEA DL-Malic Acid Sales (K MT) Forecast by Application (2017-2022)

Figure EMEA DL-Malic Acid Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report



Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: EMEA (Europe, Middle East and Africa) DL-Malic Acid Market Report 2017

Product link: <https://marketpublishers.com/r/EEA2A31AE6FEN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/EEA2A31AE6FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970